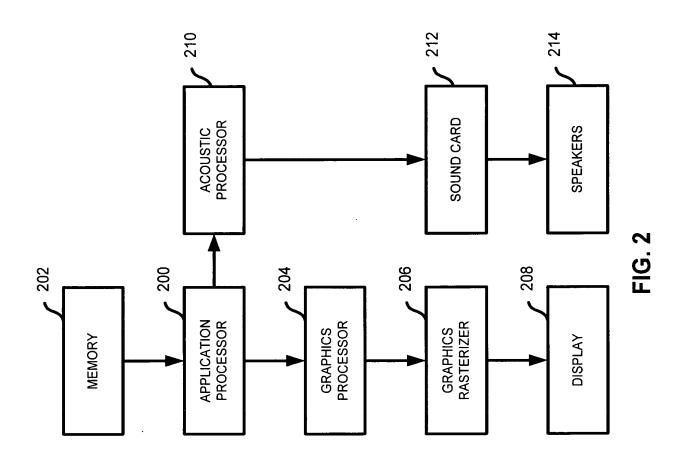


FIG. 1









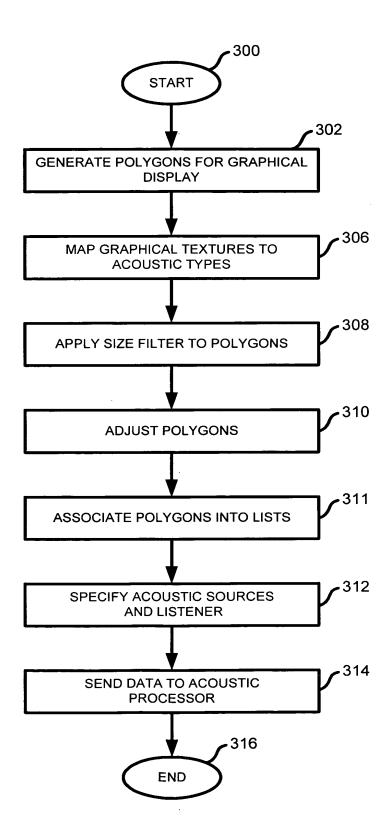
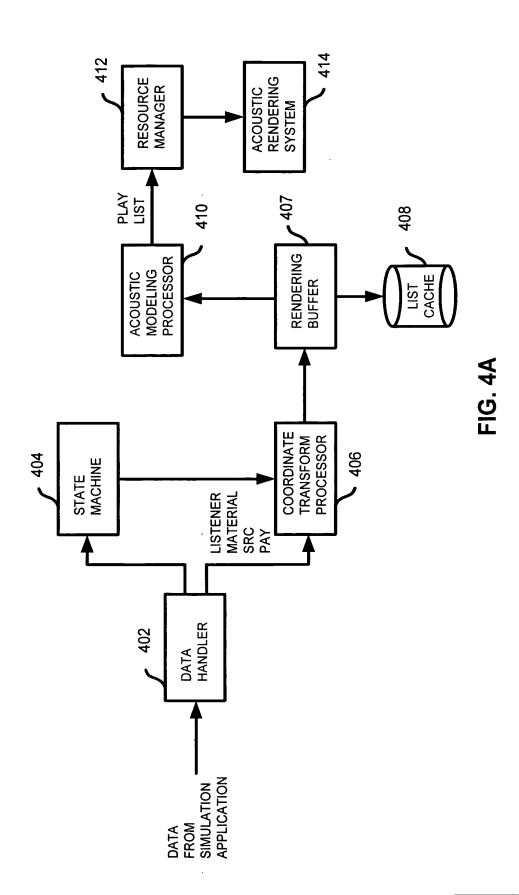


FIG. 3







LIST CALL
LIST BEGIN
POLYGON
POLYGON
ACOUSTIC MATERIAL TYPE
RENDERING MODE
TRANSFORMATION MATRIX
POLYGON
POLYGON

FIG. 4B

TAG
ACOUSTIC MATERIAL TYPE
RENDERING MODE
VERTICES
NORMAL
SUBFACE FLAG
SUBFACE FACTOR
RESIZING FACTOR

FIG. 4C



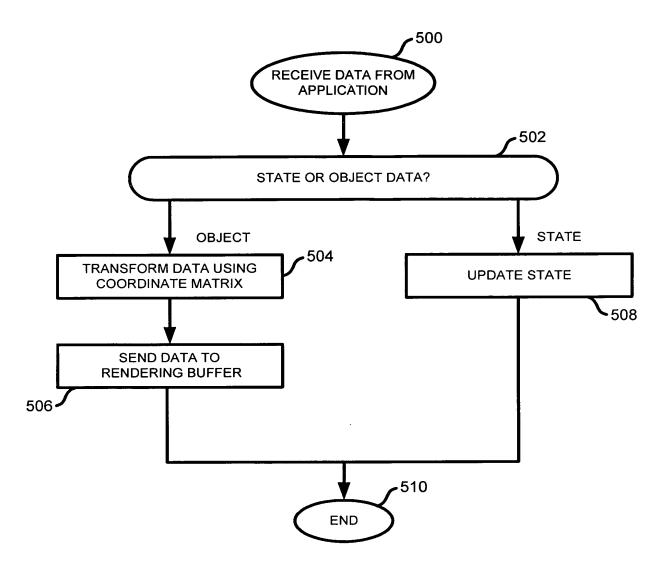


FIG. 5A



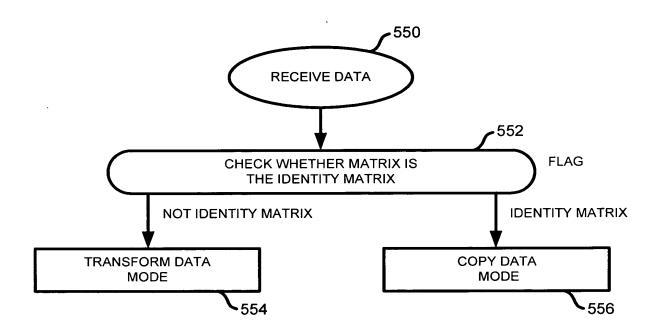


FIG. 5B

Docket No.:ARELP102 App.No.: 09/305,789 Sheet 8 of 17



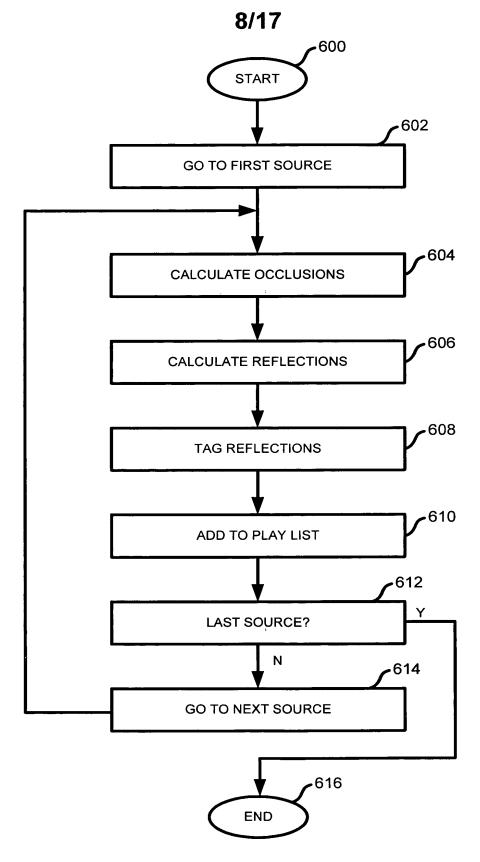


FIG. 6



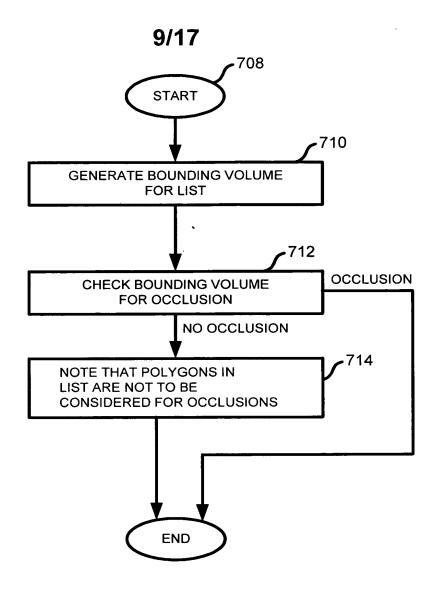
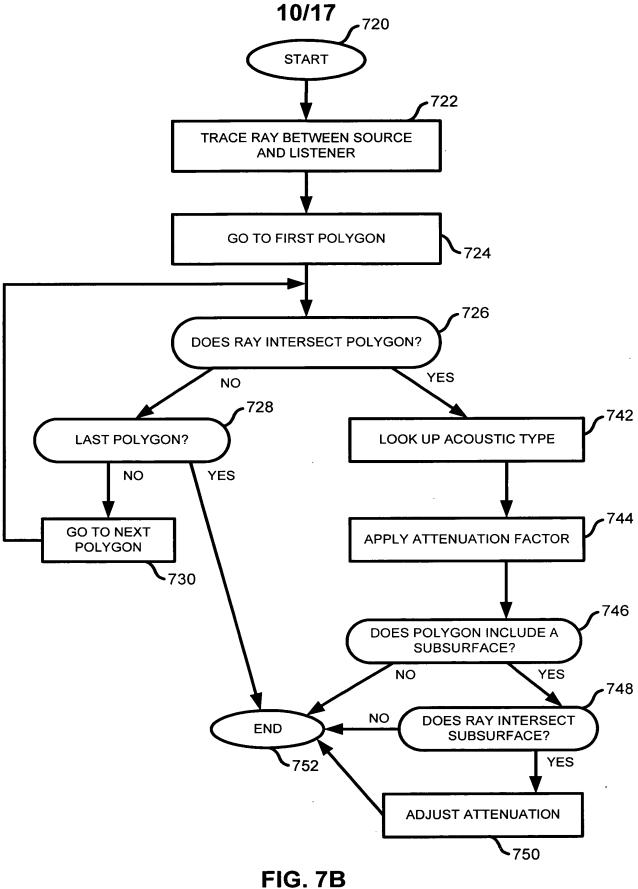
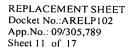


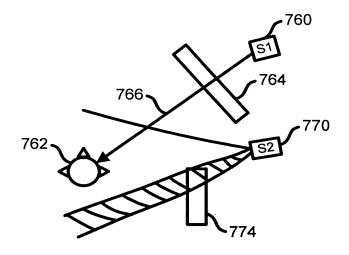
FIG. 7A













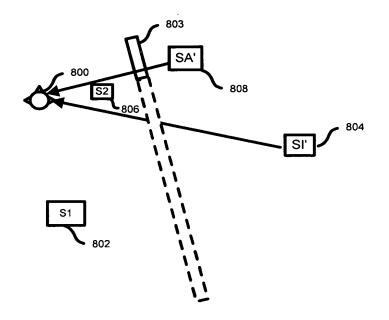


FIG. 8A

REPLACEMENT SHEET Docket No.:ARELP102 App.No.: 09/305,789 Sheet 13 of 17



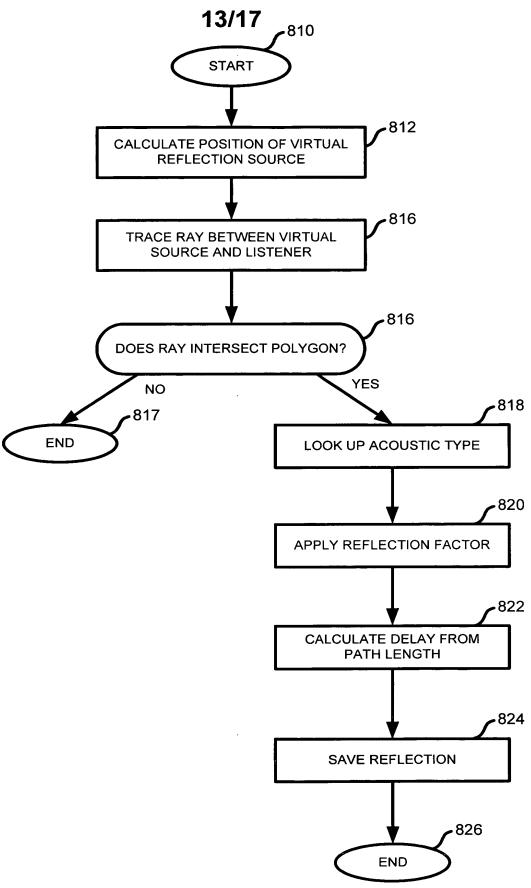


FIG. 8B



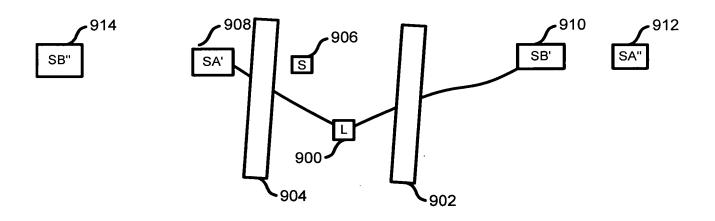


FIG. 9A



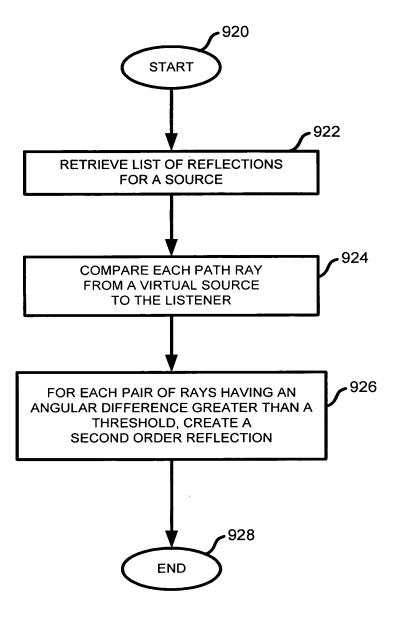


FIG. 9B

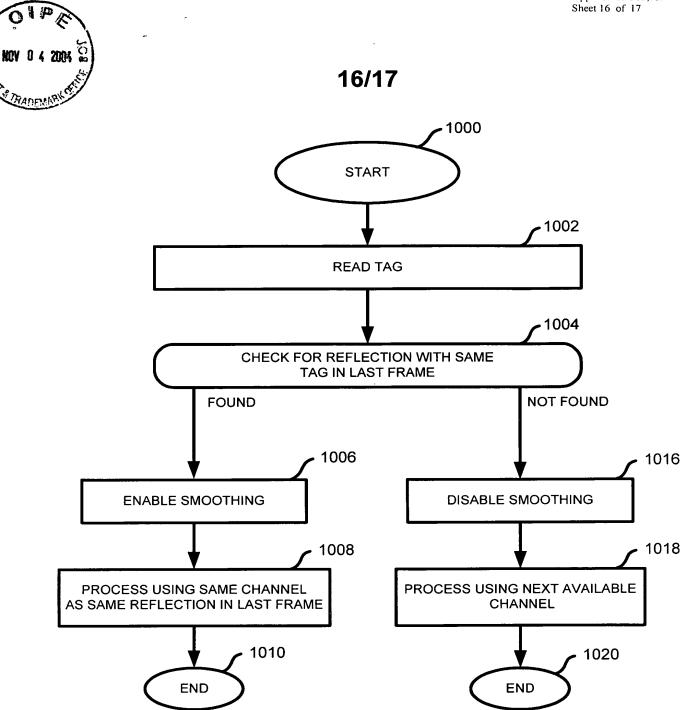


FIG. 10

REPLACEMENT SHEET Docket No.:ARELP102 App.No.: 09/305,789 Sheet 17 of 17



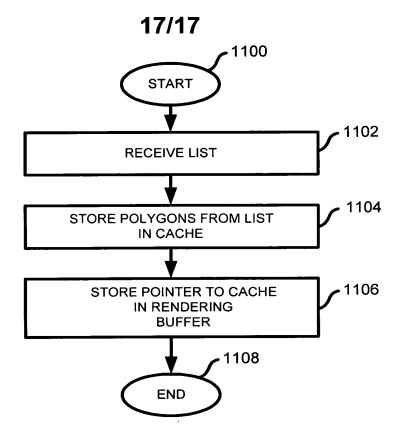


FIG. 11A

